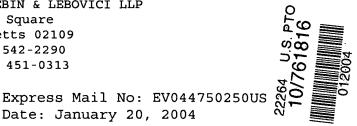
TRANSMITTAL FORM FOR FILING PATENT APPLICATION



Attorney Docket No.: NU-624XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313



MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

First Named Inventor or Application Identifier: Alexander R. Ivanov

Date: January 20, 2004

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inven	tor: Alexander R. Ivanov, Li Zang and Barry L. Karger
Entit	led: NARROW I.D. MONOLITHIC CAPILLARY COLUMNS FOR HIGH EFFICIENCY SEPARATION AND HIGH SENSITIVITY ANALYSIS OF BIOMOLECULES
	This is a request for filing a [] continuation [] divisional [] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:
	sed are: 32 pages of written description, claims and Abstract, inclusive
[X]	12 sheets of [X] informal [] formal drawings of Figs. 1A-10D (one set)
[X]	Oath or Declaration [] Newly executed (original or copy) [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. [X] To be filed later
[]	Cover sheet and Assignment of the invention to: including a check in the amount of \$ for recordation fee.
[]	Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55.
[]	Information Disclosure Statement with citations enclosed.
[]	Preliminary amendment is enclosed.
[x]	Return receipt postcard

[X] Small entity status is entitled to be, and hereby is, asserted for this application.

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[]	Other:
[]	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
[]	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.
[X]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.
[]	Registration No.:
	Attorney of Record: Registration No.:
[]	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:
	Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699 Richard E. Gamache, Reg. No. 39,196
[]	Cancel in this application original claims of the prior application before calculating the filing fee.
[]	Add in this application claims per amendment before calculating

CLAIMS FILED:	MINUS E	ASE:	EXTRA CL	AIMS:	RATE:	BASIC FEE:
						\$770.00
Independent	4 -	3	=	1	x \$86.00 =	86.00
Total	16 -	20	=	0	x \$18.00 =	00.00
[] Multiple De	pendent C	laims (1s	st present	ation)	+ \$290.00 =	00.00
			S	UBTOTAL	FILING FEE	856.00
Small Entity filin	g, divide by	2. (Smal	ll Entity st	atus must	be asserted.)	428.00
				TOTAL	FILING FEE	428.00

32,15

Attorney Docket No.: NU-624XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]	The filing	fee	has	been	calculated	above;	a	check	in	the	amount	of	\$ is
	enclosed.												

- [X] The filing fee will be submitted at a later date.
- In the event a Petition for Extension of Time under 37 CFR §1.17 is required [X] by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 207

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which is associated with the Law Firm of: WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 United States Telephone: (617) 542-2290 Fax: (617) 451-0313

llelan C. Herae Attorney of Record: Holliday C. Heine, Ph.D. Registration No. 34,346

Attorney Docket No.: NU-624XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

		r 35 USC § 120 of prio, enti	
	[] The above-ident	cified application(s) i	.s/are assigned of record to:
[] Pri applicát:		r 35 USC § 119 (a)-(d)	of the following
(Ap	oplication Number)	(Country)	(Filing Date)
(Ap	pplication Number)	(Country)	(Filing Date)
(Ap	plication Number)	(Country)	(Filing Date)
			is/are assigned of record to:
	ority is claimed unde	gestram til Reserve i it	of the following provisional
	9440,949 Oplication Number)	January 17, 20 (Filing Date)	004
(Ap	plication Number)	(Filing Date)	
(Ap	pplication Number)	(Filing Date)	
	[] The above-ide	ntified provisional app	plication(s) is/are assigned

SUBMIT IN TRIPLICATE

HCH/raw 300775-1